AMENDMENT OF SOLICITAT	ION/MODIFICATION O	F CONTRACT	1. CONTRAC	T ID CODE	PAGE 1 OF 2 PAGES
2. AMENDMENT/MODIFICATION NO. M134	3. EFFECTIVE DATE See Block 16C	4. REQUISITION/P REQ. NO.	URCHASE	5. PROJECT NO.	
6. ISSUED BY U.S. Department of Energy National Nuclear Security Admir Property and M&O Contract Sup P.O. Box 5400 Albuquerque, NM 87185-5400	CODE istration Service Center port Department	7. ADMINISTERED U.S. Departme National Nucle Manager, Pan P.O. Box 3003 Amarillo, TX	ent of Energy ear Security Action tex Site Office 0	•	E
8. NAME AND ADDRESS OF CONTRACT	OR (No., street, county, state, Z	IP Code) 9/	A. AMENDMENT	OF SOLICITATION	NO.
BWXT Pantex, LLC Route 726, Mt. Athos Road			B. DATED (SEE	,	
Lynchburg, VA 24506		10	A. MODIFICATIO	ON OF CONTRACT/	ORDER NO.
		-		00AL66620	
			B. DATED (SEE July 28, 2	•	•
CODE 11 Th	FACILITY CODE IS ITEM ONLY APPLIES TO	AMENDMENTS			
The above numbered solicitation is an extended.	mended as set forth in Item 14.	The hour and date	specified for rece	ipt of Offers ☐ is e	xtended, 🗌 is not
	ON OF YOUR OFFER. If by virt er, provided each telegram or le id.	ue of this amendmen ofter makes reference	t you desire to che to the solicitation	nange an offer alrean n and this amendme	dy submitted, such
A. THIS CHANGE ORDER IS ISSU	JED PURSUANT TO (Specify au				ADE IN THE
CONTRACT ORDER NO. IN IT	EM 10A.				
B. THE ABOVE-NUMBERED CON	TRACT/ORDER IS MODIFIED T SET FORTH IN ITEM 14, PURS	O REFLECT THE AD	MINISTRATIVE O	CHANGES (Such as	changes in paying
C. THIS SUPPLEMENTAL AGREE	MENT IS ENTERED INTO PUR	SUANT TO AUTHOR	TY OF:	<u></u>	
D. OTHER (Specify type of modific Contract Clause I.2, 48 Cl Directives"		ımber 970.5204-	2, "Laws, Re	egulations, and	DOE
E. IMPORTANT: Contractor is not,	is required to sign this docur	ment and return	copies to the iss	suina office.	
14. DESCRIPTION OF AMENDMENT/MO feasible.)	DDIFICATION (Organized by UC	F section headings, in	cluding solicitation	n/contract subject m	atter where
This modification deletes Appe	endix E, "List of Application	able Directives,"	dated April	11, 2007, that i	s currently in
Section J of the Contract and r					
July 12, 2007.					
Except as provided herein, all terms and full force and effect.					
15A. NAME AND TITLE OF SIGNER (Ty	pe or print)	I	_	RACTING OFFICER	(Type or print)
	1 :		T. McCuske		460 5475
15B. CONTRACTOR/OFFEROR	15C. DATE SIGNED	16B. UNITED STA	ATES OF AMERIC	UA .	16C. DATE SIGNED
BY(Signature of person authorized	to sign)	BY // (Sig.	nature of Contract	ting Officer)	- 7/1/0>
NSN 754-01-152-8070		30-105	STA	NDARD FORM 30 (REscribed by GSA	V. 10-83) temp03.dot
PREVIOUS EDITION UNUSABLE MS ()				(48 CFR) 53.243	

PART III - LIST OF DOCUMENTS, EXHIBITS, AND OTHER ATTACHMENTS SECTION J – LIST OF ATTACHMENTS

APPENDIX E – LIST OF APPLICABLE DIRECTIVES

July 12, 2007

Pursuant to the contract clause entitled "Laws, Regulations, and DOE Directives," the following list of directives is applicable to this contract. Environmental, Safety, and Health (ES&H) requirements for work conducted under this contract have been incorporated into this Appendix using a DOE-approved tailored process, Contractor-prepared document entitled "Management Integration & Controls Document" (MIC), which is BWXT's Integrated Safety Management System Description Requirements.

List A

Pursuant to DEAR 970.5204-2(a) the contractor shall comply with the requirements of applicable Federal, State, and local laws and regulations, unless relief has been granted in writing by the appropriate regulatory agency. Omission of any applicable law or regulation from this list does not affect the obligation of the contractor to comply with such law or regulation.

Laws & Regulations	Title
10 CFR 71	Packaging and Transportation of Radioactive Material
10 CFR 435	Energy Conservation Voluntary Performance Standards for New
	Buildings; Mandatory for Federal Buildings
10 CFR 708	DOE Contractor Employee Protection Program
10 CFR 709	Counterintelligence Evaluation Program
10 CFR 710	Criteria and Procedures for Determining Eligibility for
	Access to Classified Matter or Special Nuclear Material
10 CFR 712	Human Reliability Program
10 CFR 820	Procedural Rules for DOE Nuclear Activities
Appendix A	
10 CFR 830	Nuclear Safety Management
10 CFR 835	Occupational Radiation Protection
10 CFR 850	Chronic Beryllium Disease Prevention Program
10 CFR 851	Worker Safety and Health Program
10 CFR 852	Guidelines for Physician Panel Determination on Worker Requests
	for Assistance in Filing for State Workers' Compensation Benefits
10 CFR 824	Procedural Rules for the Assessment of Civil Penalties for Classified
	Information Security Violations
10 CFR 1016	Safeguards of Restricted Data
10 CFR 1021	National Environmental Policy Act Implementing Procedures

Laws & Regulations	Title
10 CFR 1022	Compliance with Floodplain and Wetland Environmental Review
	Requirements
10 CFR 1046	Physical Protection of Security Interests
10 CFR 1047	Limited Arrest Authority and Use of Force by Protective Force
	Officers
15 CFR 730-774	Export Control Policy – Export Administration Regulations
29 CFR 1904	Recording and Reporting Occupational Injuries and Illnesses
29 CFR 1910	Occupational Safety and Health Standards
29 CFR 1926	Safety and Health Regulations for Construction
36 CFR Ch XII,	National Archives and Records Administration – Records
Sub-Chapter B	Management
36 CFR 60	National Register of Historic Places
36 CFR 63	Determinations
36 CFR 79	Curation of Federally-Owned and Administered Archaeological
	Collections
36 CFR 800	Protection of Historic Properties
40 CFR 50	National Primary and Secondary Ambient Air Quality Standards
40 CFR 53	Ambient Air Monitoring Reference and Equivalent Methods
40 CFR 60	Standards of Performance for New Stationary Sources
40 CFR 61	National Emission Standards for Hazardous Air Pollutants
40 CFR 63	National Emission Standards for Hazardous Air Pollutants For
	Source Categories
40 CFR 68	Chemical Accident Prevention Provisions
40 CFR 80	Regulation of Fuels and Fuel Additives
40 CFR 82	Protection of Stratospheric Ozone
40 CFR 109	Criteria for Sate, Local and Regional Oil Removal Contingency Plans
40 CFR 110	Discharge of Oil
40 CFR 112	Oil Pollution Prevention
40 CFR 116	Designation of Hazardous Substances
40 CFR 117	Determination of Reportable Quantities for Hazardous Substances
40 CFR 121	State Certification of Activities Requiring a Federal License or
	Permit
40 CFR 122	EPA Administered Permit Programs: The National Pollutant
	Discharge Elimination System
40 CFR 123	State Program Requirements
40 CFR 125	Criteria and Standards for the National Pollutant Discharge
	Elimination System
40 CFR 131	Water Quality Standards
40 CFR 133	Secondary Treatment Regulation
40 CFR 136	Guidelines Establishing Test Procedures for the Analysis of

Laws & Regulations	Title
	Pollutants
40 CFR 141	National Primary Drinking Water Regulations
40 CFR 142	National Primary Drinking Water Regulations Implementation
40 CFR 143	National Secondary Drinking Water Regulations
40 CFR 156	Labeling Requirements for Pesticides and Devices
40 CFR 170	Worker Protection Standard
40 CFR 171	Certification of Pesticide Applicators
40 CFR 260	Hazardous Waste Management System General
40 CFR 261	Identification and Listing of Hazardous Waste
40 CFR 262	Standards Applicable to Generators of Hazardous Waste
40 CFR 264	Standards for Owners and Operators of Hazardous Waste Treatment,
	Storage, and Disposal Facilities
40 CFR 265	Interim Status Standards for Owners and Operators of Hazardous
	Waste Treatment, Storage, and Disposal Facilities
40 CFR 266	Standards for the Management of specific Hazardous Wastes and
	Specific Types of Hazardous Waste Management Facilities
40 CFR 268	Land Disposal Restrictions
40 CFR 273	Standards for Universal Waste Management
40 CFR 279	Standards for the Management of Used Oil
40 CFR 280	Technical Standards and Corrective Action Requirements for Owners
	and Operators of Underground Storage Tanks (UST)
40 CFR 300	National Oil and Hazardous Substances Pollution Contingency Plan
40 CFR 302	Designation, Reportable Quantities, and Notification
40 CFR 355	Emergency Planning and Notification
40 CFR 370	Hazardous Chemical Reporting: Community Right-To-Know
40 CFR 372	Toxic Chemical Release Reporting: Community Right-To-Know
40 CFR 761	Polychlorinated Biphenyls (PCBS) Manufacturing, Processing,
40 CEP 1500	Distribution in Commerce, and Use Prohibitions
40 CFR 1500	Council on Environmental Quality – Purpose, Policy, and Mandate
40 CFR 1501	NEPA and Agency Planning
40 CFR 1502	Environmental Impact Statement
40 CFR 1503	Commenting
40 CFR 1504	Predecision Referrals to the Council of Proposed Federal Actions to
40 CED 1505	be Environmentally Unsatisfactory
40 CFR 1505 40 CFR 1506	NEPA and Agency Decisionmaking
40 CFR 1506 40 CFR 1507	Other Requirements of NEPA
40 CFR 1507 40 CFR 1508	Agency Compliance
40 CFR 1308 41 CFR 60	Terminology and Index
41 CFK OU	Office of Federal Contract Compliance Programs, Equal
	Employment Opportunity, Department of Labor

Laws & Regulations	Title
41 CFR 101	Federal Property Management Regulations
41 CFR 109	Department of Energy Property Management Regulations
43 CFR 7	Protection of Archaeological Resources
43 CFR 10	Native American Graves Protection and Repatriation Regulations
48 CFR 45	Contract Management – Government Property
48 CFR 47	Transportation
48 CFR 970	DOE Management and Operating Contracts
49 CFR 40	Procedures for Transportation Workplace Drug and Alcohol Testing
	Programs
49 CFR 107	Hazardous Materials Program Procedures
49 CFR 171	Hazardous Materials Regulations – General Information,
	Regulations, and Definitions
49 CFR 172	Hazardous Materials Table, Special Provisions, Hazardous Materials
	Communications, Emergency Response Information, and Training
	Requirements
49 CFR 173	Shippers General Requirements for Shipments and Packages
49 CFR 174	Carriage by Rail
49 CFR 175	Carriage by Aircraft
49 CFR 176	Carriage by Vessel
49 CFR 177	Carriage by Public Highway
49 CFR 178	Specifications for Packagings
49 CFR 179	Specification for Tank Cars
49 CFR 180	Continuing Qualification and Maintenance of Packagings
49 CFR 380	Transportation
49 CFR 382	Controlled Substances and Alcohol Use and Testing
49 CFR 383	Commercial Driver's License Standards; Requirements and Penalties
49 CFR 385	Safety Fitness Procedures
49 CFR 387	Minimum Levels of Financial Responsibility for Motor Carriers
49 CFR 390	Federal Motor Carrier Safety Regulations; General
49 CFR 391	Qualifications of Drivers and Longer Combinations Vehicle (LCV)
40.077.400	Driver Instructions
49 CFR 392	Driving of Commercial Motor Vehicles
49 CFR 393	Parts and Accessories Necessary for Safe Operation
49 CFR 395	Hours of Service Drivers
49 CFR 396	Inspection, Repair, and Maintenance
49 CFR 397	Transportation of Hazardous Materials; Driving and Parking Rules
49 CFR 571	Federal Motor Vehicle Safety Standards
50 CFR 10	Taking, Possession, Transportation, Sale, Purchase, Barter,
	Exportation, and Importation of Wildlife and Plants – General
	Provisions

Responsibilities of Federal Agencies to Protect Migratory Birds Americans with Disabilities Act of 1990 Atomic Energy Act Energy Policy Act of 1992 DEAR 952.236.70 Administrative Terms for Architect-Engineer Contracts OMB Circular A-130 Management of Federal Information Resources NHPA 110 Guidelines for Federal Agency Responsibilities under Section 110 the National Historic Preservation Act (16 U.S.C. 470) NHPA CRMP (April 2004) TCEQ Air Quality Permit Air Permit 18379 TCEQ Air Quality Permit Air Permit 21233 USDA-APHIS Wildlife Services; Letter of Authorization: Transport Skunks for Euthanization, Animal Control Authorization TCEQ Permit WQ000229600 (EPA TX 0107107-NEPDES) TCEQ Permit Water Quality Permit for Land Application	Laws & Regulations	Title
Interagency Cooperation Endangered Species Act of 1973, as Amended 16 USC Conservation 49 USC 5109(f) Transportation EO 11514 Protection and Enhancement of Environmental Quality EO 11988 Floodplain Management EO 11990 Protection of Wetlands EO 12898 Environmental Justice EO 13101 Greening the Government Through Waste Prevention, Recycling, and Federal Acquisition EO 13123 Greening the Government Through Efficient Energy Management EO 13186 Responsibilities of Federal Agencies to Protect Migratory Birds Americans with Disabilities Act of 1990 Atomic Energy Act Energy Policy Act of 1992 DEAR 952.236.70 Administrative Terms for Architect-Engineer Contracts OMB Circular A-130 Management of Federal Information Resources NHPA 110 Guidelines for Federal Agency Responsibilities under Section 110 the National Historic Preservation Act (16 U.S.C. 470) NHPA CRMP (April 2004) TCEQ Air Quality Permit Air Permit 18379 TCEQ Air Quality Permit Widlife Services; Letter of Authorization: Transport Skunks for Euthanization, Animal Control Authorization TCEQ Permit Water Quality Permit to Dispose of Waste Water Quality Permit to Dispose of Waste TCEQ Permit Water Quality Permit for Land Application	50 CFR 17	Endangered and Threatened Wildlife and Plants
16 USC	50 CFR 402	
Age		Amended
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EO 11990 Protection of Wetlands EO 12898 Environmental Justice EO 13101 Greening the Government Through Waste Prevention, Recycling, and Federal Acquisition EO 13123 Greening the Government Through Efficient Energy Management EO 13186 Responsibilities of Federal Agencies to Protect Migratory Birds Americans with Disabilities Act of 1990 Atomic Energy Act Energy Policy Act of 1992 DEAR 952.236.70 Administrative Terms for Architect-Engineer Contracts OMB Circular A-130 Management of Federal Information Resources NHPA 110 Guidelines for Federal Agency Responsibilities under Section 110 the National Historic Preservation Act (16 U.S.C. 470) NHPA CRMP (April 2004) TCEQ Air Permit 18379 TCEQ Air Quality Permit Air Permit 21233 USDA-APHIS Wildlife Services; Letter of Authorization: Transport Skunks for Euthanization, Animal Control Authorization TCEQ Permit WQ000229600 (EPA TX 0107107-NEPDES) TCEQ Permit Water Quality Permit for Land Application	EO 11514	Protection and Enhancement of Environmental Quality
EO 12898 Environmental Justice EO 13101 Greening the Government Through Waste Prevention, Recycling, and Federal Acquisition EO 13123 Greening the Government Through Efficient Energy Management EO 13186 Responsibilities of Federal Agencies to Protect Migratory Birds Americans with Disabilities Act of 1990 Atomic Energy Act Energy Policy Act of 1992 DEAR 952.236.70 Administrative Terms for Architect-Engineer Contracts OMB Circular A-130 Management of Federal Information Resources NHPA 110 Guidelines for Federal Agency Responsibilities under Section 110 the National Historic Preservation Act (16 U.S.C. 470) NHPA CRMP (April 2004) TCEQ Air Permit 18379 TCEQ Air Quality Permit Air Permit 21233 USDA-APHIS Wildlife Services; Letter of Authorization: Transport Skunks for Euthanization, Animal Control Authorization TCEQ Permit WQ000229600 (EPA TX 0107107-NEPDES) TCEQ Permit Water Quality Permit for Land Application	EO 11988	Floodplain Management
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	WQ0004397000	
TCEQ Permit 02296 Permit to Dispose of Waste		
TCEQ Permit 04397 Texas Land Application		
TCEQ Permit 30459 Solid Waste Registration Numbers	TCEQ Permit 30459	
(EPA Number TX4890110527)	TOTO Dame 's OD	
TCEQ Permit CP- S0284 RCRA Compliance Plan	-	KCKA Compliance Plan
TCEQ Permit HW- RCRA Hazardous Waste Permit		RCRA Hazardous Wasta Parmit
50284	~	ACIAN Hazaidous Wasie Felilli

Laws & Regulations	Title
TCEQ Permit by Rule	Authorizations For Emissions to Atmosphere for Small Sources
TCEQ PERM 282334	Self-certification as a Synthetic Minor Source Under Title V of the
	Federal Clean Air Act (Federal Operating Permit)
	(Compliance with 30 TAC 122)
TCEQ TPDES MSGP	Visual Monitoring GP Construction Storm Water
TCEQ ID # 0330007	Public Water System ID Number
TCEQ UIC Permits	Underground Injection Control Class V Wells
5W2000017	Associated with Permit WQ0004397000
5X2600215	Associated with Permit CP-50284
5X250089	Associated with Permit CP-50284
5X250098	Associated with Permit CP-50284
TPDES TXR05P506	Multi-Sector Industrial Storm Water Permit
TPDES TXR150000	Storm Water General Permit for Construction Projects
TAC Title 4	Texas Administrative Code - Agriculture
TAC Title 22	Texas Administrative Code - Examining Boards
TAC Title 25	Texas Administrative Code – Health Services
TAC Title 30	Texas Administrative Code – Environmental Quality
TAC Title 30	Texas Administrative Code – Subsurface Area Drip Dispersal
Chapter 222	Systems
TAC Title 31	Texas Administrative Code – Natural Resources and Conservation
TAC Title 43	Texas Administrative Code – Transportation
TCEQ Memo	Texas Commission on Environmental Quality (TCEQ) Toll Free
2/15/2006	Homeland Security Threat Reporting Number
TPWC 64	Texas Parks and Wildlife Code: Birds
TPWC 66	Texas Parks and Wildlife Code: Fish
TPWC 67	Texas Parks and Wildlife Code: Non Game Species
TPWC 68	Texas Parks and Wildlife Code: Endangered Species
TPWC 71	Texas Parks and Wildlife Code: Licenses and Regulations
TPWC 88	Texas Parks and Wildlife Code: Endangered Plants
TPWD-SPR-1296-844	Wildlife Research
TPWD- (no number)	Furbearing Animal Trap & Release Permit
TWC 26	Texas Water Code: Water Quality Control
TAC Title 4	Texas Administrative Code - Agriculture
TAC Title 22	Texas Administrative Code - Examining Boards

List B

Pursuant to DEAR 970.5204(b) the contractor shall comply with the requirements of these Department of Energy directives, or parts thereof, as identified.

Directive	Title	Full (F) Partial (P) Incorporation
MIC-1000	Management, Integration & Controls Document, Issue 15	F
HC-2100	Fire Protection Section of the Hazards Control Standards/Requirement Identification Document (S/RIDS), Issue 08	F
HC-2300	Occupational Safety and Health Section of the Hazards Control S/RID, Issue 08	F
HC-2500	Off-Site Packaging & Transportation Section of the Hazards Control S/RIDS, Issue 07	F
HC-2600	On-Site Packaging and Transfer Section of the Hazards Control S/RID, Issue 04	F
MS-3210	Facility Engineering and Construction Section of the Mission Support S/RID, Issue 08	F
MS-3300	Maintenance Section of the Mission Support S/RID, Issue 06	F
MS-3400	Environmental Management Section of the Mission Support S/RID, Issue 09	F
O 110.3A	Conference Management	F
O 130.1	Budget Formulation Process	F
M 140.1-1B	Interface with the Defense Nuclear Facilities Safety Board (DNFSB)	P
O 142.1	Classified Visits Involving Foreign Nationals	F
P 141.2	Public Participation and Community Relations	F.
O 142.3	Unclassified Foreign Visits and Assignments Program	F
O 151.1C	Comprehensive Emergency Management System	F
O 200.1	Information Management Program	F
M 200.1-1	Telecommunications Security Manual (Chapter 9)	P
O 205.1A	Department of Energy Cyber Security Management	F
M 205.1-3	Telecommunication Security Manual	F
M 205.1-4	National Security System Manual	F
N 205.2	Foreign National Access to DOE Cyber Systems	F
N 205.3	Password Generation, Protection, and Use	F

Directive	Title	Full (F) Partial (P)
		Incorporation
N 205.8	Cyber Security Requirements for Wireless Devices and	F
	Information Systems	
N 205.11	Security Requirements for Remote Access to DOE and	F
	Applicable Contractor Information Technology Systems	
N 206.3	Personal Identity Verification	F
O 210.2	DOE Corporate Operating Experience Program	F
O 221.1	Reporting Fraud, Waste, and Abuse to the Office of Inspector General	F
O 221.2	Cooperation with the Office of Inspector General	F
O 221.3	Establishment of Management Decisions on Office of	F
	Inspector General Reports	
O 225.1A	Accident Investigations	F
O 226.1	Implementation of Department of Energy Oversight Policy	F
M 231.1-1A	Environment, Safety and Health Reporting Manual	F
M 231.1-2	Occurrence Reporting and Processing of Operations	F
	Information	
O 241.1A	Scientific and Technical Information Management	F
O 243.1	Records Management Program	F
O 243.2	Vital Records	F
P 251.1A	Departmental Directives Program Policy	F
O 251.1B	Departmental Directives Program	F
M 251.1-1B	Departmental Directives Program Manual	F
O 252.1	Technical Standards Program	F
O 341.1	Federal Employee Health Services (PXSO Contracting Officer	P
	Approval Memo, February 9, 2004)	
O 350.1	Contractor Human Resource Management Programs	F
O 350.2A	Use of Management and Operating or Other Facility	F
	Management Contractor Employees for Services to DOE in the	
	Washington, D.C. Area	
O 412.1A	Work Authorization System	F
O 413.1A	Management Control Program	F

Directive	Title	Full (F) Partial (P)
		Incorporation
O 413.3A	Program and Project Management for the Acquisition of	F
	Capital Assets	
O 414.1C	Quality Assurance	F
O 420.1B	Facility Safety	P
G 420.1-1	Nonreactor Nuclear Safety Design Criteria and Explosive Safety Criteria Guide for use with DOE O 420.1 Facility Safety	P
O 425.1C	Startup and Restart of Nuclear Facilities	F
O 430.1B	Real Property Asset Management	P
O 430.2A	Departmental Energy and Utilities Management	F
O 433.1A	Maintenance Management Program for DOE Nuclear Facilities	F
O 435.1	Radioactive Waste Management	P
M 435.1-1	Radioactive Waste Manual	P
M 440.1-1A	DOE Explosives Safety Manual	F
G 440.1-5	Fire Safety Program for use with DOE O 420.1 and DOE O	P
G 420.1/BO	440.1 (G-420.1/B-0 G-440.1/E-0)	
G 440.1/EO		
O 442.1A	Department of Energy Employee Concerns Program	F
M 442.1-1	Differing Professional Opinions Manual for Technical Issues Involving Environment, Safety and Health	F
O 450.1	Environmental Protection Program	F
P 450.4	Safety Management System Policy	F
M 450.4-1	Integrated Safety Management System Manual	F
P 450.7	Department of Energy Environment, Safety and Health	F
1 130.7	(ES&H) Goals	1
O 452.1C	Nuclear Explosive and Weapon Surety Program	F
O 452.2C	Safety of Nuclear Explosive Operations	F
M 452.2-1	Nuclear Explosive Safety Manual	F
O 452.3	Management of the Department of Energy Nuclear Weapons Complex	F
O 452.4A	Security and Control of Nuclear Explosives and Nuclear Weapons	F
M 452.4-1A	Protection of Use Control Vulnerabilities and Designs (Note: See PXSO Memorandum dated May 9, 2005)	P
O 457.1	Nuclear Counterterrorism	F
M 457.1-1	Control of Improvised Nuclear Device Information	F
O 460.1B	Packaging and Transportation	P
O 460.2A	Departmental Materials Transportation and Packaging Management	P

Directive	Title	Full (F)
		Partial (P) Incorporation
O 461.1A	Packaging and Transfer or Transportation of Materials of National Security Interest	P
M 461.1-1	Packaging and Transfer or Transportation of Materials of National Security Interest Manual	P
P 470.1	Integrated Safeguards and Security Management (ISSM) Policy	P
O 470.2B	Independent Oversight and Performance Assurance Program	F
O 470.3A	Design Basis Threat (DBT) Policy	F
O 470.4	Safeguards and Security Program	F
M 470.4-1	Safeguards and Security Program Planning and Management	F
M 470.4-2	Physical Protection	F
M 470.4-3	Protective Force	F
M 470.4-4	Information Security	F
M 470.4-5	Personnel Security	F
M 470.4-6	Nuclear Material Control and Accountability	F
M 470.4-7	Safeguard and Security Program References	F
O 471.1A	Identification and Protection of Unclassified Controlled	F
	Nuclear Information	•
M 471.1-1	Identification and Protection of Unclassified Controlled Nuclear Information Manual	F
M 471.2-4	Technical Surveillance Countermeasures Manual (TSCM) (Annex)	P
O 471.3	Identifying and Protecting Official Use Only Information	F
M 471.3-1	Manual for Identifying and Protecting Official Use Only Information	F
O 475.1	Counterintelligence Program	F
M 475.1-1A	Identifying Classified Information	F
M 481.1-1	Reimbursable Work For Non-Federal Sponsors Process Manual	F
O 482.1	DOE Facilities Technology Partnering Programs	F
O 483.1	DOE Cooperative Research and Development Agreements	F
M 483.1-1	DOE Cooperative Research and Development Agreements Manual	F
O 484.1	Reimbursable Work for the Department of Homeland Security	F
O 522.1	Pricing of Departmental Materials and Services	F
O 534.1B	Accounting	F
O 551.1B	Official Foreign Travel	F
O 580.1	Department of Energy Personal Property Management Program	F
O 1220.1A	Congressional and Intergovernmental Affairs	F

Directive	Title	Full (F) Partial (P)
		Incorporation
O 1450.4	Consensual Listening-In to or Recording Telephone/Radio	F
	Conversations	
O 5400.5	Radiation Protection of the Public and the Environment	Р
O 5480.19	Conduct of Operations Requirements for DOE	P
O 5480.20A	Personnel Selection, Qualification, and Training Requirements for DOE Nuclear Facilities	P
O 5530.1A	Accident Response Group	P
O 5530.3	Radiological Assistance Program	P
O 5639.8A	Security of Foreign Intelligence Information and Sensitive Compartmented Information Facilities	F
O 5660.1B	Management of Nuclear Materials	Р
DOE/EH- 0416	Standards Programs Criteria	F
DOE/EM- STD 5502-94	Hazard Baseline Documentation	Р
DOE/NNSA 56XB Revision 2	Development and Production Manual	P
DOE/NNSA QC-1	DOE/NNSA Weapon Quality Policy (QC-1)	F
Revision 10 DOE STD 1020-2002	Natural Phenomena Hazards Performance Categorization Guidelines for Structures, Systems, and Components	P
DOE STD 1027-1992	Hazard Categorization and Accident Analysis Techniques for Compliance with DOE Order 5480.23, Nuclear Safety Analysis Reports	F
DOE STD 1066-1999	Fire Protection Design Criteria	P
DOE STD 1073-2003	Configuration Management	F
DOE STD 1090-2004	Hoisting and Rigging	P
DOE STD 1091-1996	Firearms Safety	F
DOE HDBK 1092-2004	Electrical Safety	F
DOE STD 1135-1999	Guidance for Nuclear Criticality Safety Engineer Training and Qualification	P
DOE STD 1186-2004	Specific Administrative Controls	P

Directive	Title	Full (F)
Directive	Title	Partial (P)
	·	Incorporation
DOE STD	Guidelines for Preparing Criticality Safety Evaluations at	F
3007 -2007	Department of Energy Non-Reactor Nuclear Facilities	1
DOE STD	Preparation Guide for U.S. Department of Energy Nonreactor	F
3009-1994	Nuclear Facility Safety Analysis	l r
DOE STD-	Nuclear Explosive Safety Study Process (Note: See Memo	F
3015-2004	from Charles Westfall, Director Nuclear Explosive Safety	1
	Division, dated July 28, 2005, for interpretation of Education	
	Requirements)	
DOE-NA-	DOE Limited Standard, Hazard Analysis Reports for Nuclear	F
STD-3016-	Explosive Operations	-
2006	r	
DOE STD	Specification for HEPA Filters Used by DOE Contractors	F
3020-2005		
DOE STD	Quality Assurance Inspection and Testing of HEPA Filters	F
3025-2007	1	_
DOE STD-	Design Criteria Standard for Electronic Records Management	F
4001-2000	Software Applications	
DOE	Operational Procedures Enforcement June 1988 (Under Price-	F
Operational	Anderson Amendments Act of 1988).	_
Procedures	,	
June 1998		
DOE	Enforcement of DOE Nuclear Safety Requirements Under	F
Operational	Price-Anderson Amendments Act of 1988	
Procedures		
June 1998		
DOE	Tiedown Procedures for Type-B Containers, Shipped in Safe-	F
Technical	Secure Trailers/Safeguards Transporter (SST/SFT)	
Manual		
DOE	Transportation of Nuclear Weapons Material	P
Technical		
Manual 45-51B		
DOE	Memorandum: Clarification of Annual Visual Inspection of	F
DOL	.	F
	all Protected Transmission Systems (PTS) (Reference DOE Manual 200.1-1)	
DOE	Memorandum: Transmission Security Criteria for Marking	F
	Classified Lines (Reference DOE Manual 200.1-1)	r
DOE	Memorandum: Improved Cyber Security Protection for	F
	Classified Computer Systems (Reference DOE Order 205.1)	r l
NWC TBP	Nuclear Weapons Complex (NWC)	F
	Tradical Troupoils Compton (1111C)	1'

Directive	Title	Full (F)
		Partial (P)
		Incorporation
	Technical Business Practice (TBP)	
	Infrastructure Business Practices (IBPs)	
	TBP-CM, Issue A: Configuration Management	
	TBP-PRP, Issue E: Product Realization Process	
	TBP-SYS, Issue H: Technical Business Practice System	
	TBP-000, Issue E: Program Management	
	TBP-001, Issue C: Major Assembly Release System	
	TBP-100, Issue G: Concurrent Qualification	
	TBP-101, Issue H: Engineering Evaluation Process	:
	TBP-200, Issue E: Product Identification and Traceability	
	TBP-201, Issue D: Weapon Identification Systems and	
	Marking Criteria	
	TBP-202, Issue E: Record of Assembly and Disassembly	
	IBP-202, Issue B: Record of Assembly and Disassembly	
	TBP-203, Issue E: Weapon Record Cards	
	TBP-300, Issue E: Product Definition	
	TBP-301, Issue J: Methods of Definition	
	TBP-302, Issue D: Product and Equipment Designations	
	TBP-303, Issue D: Seven-Digit Material and Process	
	Specifications, and Public Domain Definition	
	TBP-304, Issue E: Defining Commercial Product in the	
	Engineering Drawing System	
	TBP-305, Issue D: Configuration of Type Weapons	
	TBP-306, Issue E: Software Product Processes	
	TBP-308, Issue A: Computer-Aided Design Process for	
	Electrical Products	
	TBP-400, Issue D: Design Control	
	TBP-401, Issue E: Definition Control	
	TBP-402, Issue F: Product Control	
	TBP-403, Issue E: Reviews	
	TBP-404, Issue F: Engineering Authorization System	
	IBP-404, Issue B: Engineering Authorization System	
	TBP-500, Issue D: Records Management	
·	TBP-502, Issue A: Distribution of Non-Electronic Product	
1	Definition Using Electronic Transmittal Methods	
•	TBP-600, Issue D: Procurement	
	TBP-601, Issue C: Procurement Classes of Weapon Product	
	TBP-602, Issue D: Interpretation of Procurement index	
	TBP-700, Issue E: Product Acceptance and Control of	
	Nonconformance	
	TBP-701, Issue D: Acceptance Equipment Interfaces	

Directive	Title	Full (F)
ŕ		Partial (P)
		Incorporation
	TBP-702, Issue E: Nonconforming Material	
	TBP-703, Issue D: Product Reprocessing and Reworking	
	TBP-704, Issue D: Evaluation and Disposition of Discrepant	
	Weapon Material	
	TBP-800, Issue F: Stockpile Management	
	TBP-801, Issue D: laboratory and Flight Test Material	
	TBP-802, Issue D: Telemetry Procedures	
	TBP-803, Issue F: Non-Nuclear Assurance Program	
	TBP-804, Issue F: Stockpile Support Material	
	TBP-805, Issue F: Repair and Retrofit of Weapons and	
	Ancillary Equipment	
	TBP-901, Issue B: Integrated Safety Process for Nuclear	
NDIGA	Weapons Operations and Facilities	
NNSA	NAP-9A, SECON Implementation	F
NNSA	NAP 14.1-B, NNSA Cyber Security Program	F
NNSA	NAP 14.2-B, Baseline Cyber Security Requirements	F
NNSA	NAP 14.3-A, NNSA Protection Profile and Security Target	F
	Requirements	
NNSA	NAP 14.4-A, Open Public Unrestricted Access Information	P
) To 100 A	Group Protection Profile	
NNSA	NAP 14.5-A, Unclassified Protected Information Group	P
NDIG A	Protection Profile	· · · · <u> </u>
NNSA	NAP 14.6-A, Unclassified Mandatory Protection Information	P
NDIC A	Group Protection Profile	
NNSA	NAP 14.7-A, Confidential/Secret Non-Nuclear Weapons Data	P
NNICA	Information Group Protection Profile	_
NNSA	NAP 14.8-A, Secret Restricted Non-Nuclear Weapons Data	F
NNSA	Information Group Protection Profile	
NNSA	NAP 14.9-A, Confidential Restricted Data, Sigmas 1 thru 13 Information Group Protection Profile	P
NNSA	NAP 14.10-A, Secret Restricted Data, Sigmas 1 thru 13 and 15	P
	Information Group Protection Profile	•
NNSA	NAP 14.11-A, Secret Restricted Data, Sigmas 14 Information	P
	Group Protection Profile	
NNSA	NAP 14.12, NNSA Contingency Planning and Operations	F
NNSA	NAP 14.13, Transmission of Restricted and Formerly	F
	Restricted Data Over the Secret Internet Protocol Router	
	Network (SIPRNet)	

Directive	Title	Full (F) Partial (P)
NNSA	NAP-14.14, Top Secret Information Group Protection Profile	Incorporation F
NNSA	NAP-14.15, Top Secret Restricted Data Information Group	F
NNSA	Protection Profile NAP-14.16, Clearing, Sanitizing, and Destroying Information System Storage Media, Memory Devices, and Other Related Hardware	F
NNSA	NAP-18, Implementation of NNSA Pilot Program on Determination of Fiscal and Other Impacts of New or Revised Directives	F
NNSA	BOP-003-0304R1, Coordination and Approval Process (CAP) of Contract Actions	Р
NNSA	BOP-50.002, Establishment of a National Nuclear Security Administration (NNSA) Value Management (VM) Policy	Р
WQSD / NA-121.3	Quality Assurance Procedure (QAP) Manual, Revision 2, as published by the Weapon Quality & Surveillance Division (WQSD), NNSA	F
PXSO SD 1	Conducting Readiness Review of Hazardous Non-nuclear Facilities and Activities	F
AASHTO GDHS	American Association of State Highway and Transportation Officials	P
ACGIH TLV Booklet	TLVs and FEIs Based on the Document of the Threshold Limit Values for Chemical Substances and Physical Agents & Biological Exposure Indices	F
ASME NUM-1-2000	Rules of Construction of Cranes, Monorails, and Hoists (With Bridge or Trolley or Hoist of the Underhung Type)	F
ANSI/ANS 8.1	Nuclear Criticality Safety in Operations with Fissionable Materials Outside Reactors	P
ANSI/ANS 8.7	Nuclear Criticality Safety in the Storage of Fissile Material	P
ANSI/ANS 8.19	Administrative Practices for Nuclear Criticality Safety	F
ANSI/ANS 8.20	Nuclear Criticality Safety Training	F
ANSI/ANS 10.4	Guidelines for the Verification and Validation of Scientific and Engineering Computer Programs for the Nuclear Industry	F
ANSI/ASME B56.1-1993	Safety Standard for High Lift and Low Lift Trucks	F
ANSI/ASQ Z1.13.1999	Quality Guidelines for Research	F

Directive	Title	Full (F) Partial (P) Incorporation
ANSI / AWWA	C651: Disinfecting Water Mains C652: Disinfection of Water-Storage Facilities C653: Disinfection of Water Treatment Plants	P
	C654: Disinfection of Wells	
ANSI/CGA	Commodity Specification for Air, Part G-7.1	P
ANSI D6 1989	Manual on Uniform Traffic Control Devices for Streets and Highways	P
ANSI-EIA 748A 1998	Standard for Earned Value Management Systems Intent Guide	F
ANSI/HFS 100 1988	Human Factors Engineering of VDT Workstations	F
ANSI/IEEEE C95.1 (1991)	Safety Levels with Respect to Human Exposure to Radio Frequency Electromagnetic Fields, 3kHz to 300 GHz	F
ANSI/ISO/ ASQ Q9001-2000	American National Standard – Quality Management Systems – Requirements	F
ANSI/ISO/ IEC 17025- 2000	General Requirements for the Competence of Testing a Calibration Laboratory	F
ANSI S3.34	Guide for the Measurement and Evaluation of Human Exposure to Vibration Transmitted to the Hand	F
ANSI Z41- 1991	Personal Protection – Protective Footwear	F
ANSI Z87.1- 1989	Practice for Occupational/Educational Eye and Face Protection	F
ANSI Z88-2- 1992	Respiratory Protection F	F
ANSI Z136	Safe Use of Lasers	P
Application Manual	Revised NIOSH Lifting Equation US DHHS, January 1994	F
ASME Section VIII	Boiler and Pressure Vessel Code	F
ASME NQA- 1 2000	Quality Assurance Requirements for Nuclear Facility Applications	F
Commercial Facility Waste Acceptance Criteria	Criteria for Acceptance of Solid Waste at Commercial Facilities	F

Directive	Title	Full (F) Partial (P) Incorporation
DOD TB	DOD Ammunition and Explosives Hazard Classification	F
700-2 DOE/NV-	Procedures Criteria for Assertance of Law Level Nuclear Wests for Long	F
325 -	Criteria for Acceptance of Low Level Nuclear Waste for Long Term Retrieval Storage	F
Revision 6		
EPA / 520-R-	RCRA Corrective Action Plan (May 1994)	F
94-004	OSWER Directive 9902.3-2A	
EPA SW-846	Test Methods for Evaluating Solid Waste: Physical / Chemical Methods	F
GPG-FM-	DOE Land Use Planning Guide – Guide for Planning Land	F
033	Use at Pantex	•
IATA DGR	International Air Transport Associations – Dangerous Goods Regulations	F
ISO 14001- 2004	Environmental Management Systems Specification with Guidance for Use	F
MIL-STD-	Department of Defense Design Criteria Standard – Human	F
1472	Engineering	
NFPA 1	Fire Prevention Code (2006)	P
NFPA 10	Standard for Portable Fire Extinguishers (2007)	P
NFPA 13	Standard for the Installation of Sprinkler Systems (2007)	P
NFPA 15	Standard for Water Spray Fixed Systems for Fire Protection (2007)	P
NFPA 17	Standard for Dry Chemical Extinguishing Systems (2002)	P
NFPA 17A	Standard for Wet Chemical Extinguishing Systems (2002)	P
NFPA 20	Standard for the Installation of Stationary Pumps for Fire Protection (2007)	P
NFPA 24	Standard for the Installation of Private Fire Service mains and Their Appurtenances (2007)	P
NFPA 25	Standard for the Inspection, Testing, and Maintenance of Water-Based Protection Systems (2002)	P
NFPA 30	Flammable and Combustible Liquids Code (2003)	P
NFPA 51B	Standard for Fire Prevention During Welding, Cutting, and Other Hot Work (1998)	P
NFPA 52	Compressed Natural Gas (CNG) Vehicular Fuel Systems Code (2006)	P
NFPA 54	ANSI Z223.1-2002 National Fuel Gas Code (2006)	P
NFPA 55	Standard for the Storage, Use, and Handling of Compressed and Liquid Gases in Portable Cylinders (2005)	P

Directive	Title	Full (F) Partial (P) Incorporation
NFPA 58	Liquefied Petroleum Gas Code (2004)	P
NFPA 70	National Electrical Code ® (2005)	F
NFPA 70E	Standard for Electrical Safety Requirements for Employee Workplaces	P
NFPA 72	National Fire Alarm Code ® (2007)	P
NFPA 101	Life Safety Code ® (2006)	P
NFPA 230	Standard for the Fire Protection of Storage (1999)	P
NFPA 385	Standard for Tank Vehicles for Flammable and Combustible Liquids	Р
NFPA 780	Installation of Lightning Protection System	F
NFPA 801	Standard for Fire Protection For Facilities Handling Radioactive Material (2003)	P
NFPA 1500	Fire Department Occupational Safety and Health Programs	F
NFPA 1582	Comprehensive Occupational Medical Program of Fire Departments	F
NFPA 2001	Standard on Clean Agent Fire Extinguishing Systems (2000)	P
NUREG / CR-6698	Guide for Validation of Nuclear Criticality Safety Calculational Methodology	F
RM 257945	AL-R8 Pit Matrix Requirements	F
UPC Chap 3- 10	Uniform Plumbing Code (2003)	F